| *Issue Classification* | Application No.<br><br>09/652,044 | Applicant(s)<br><br>TANIGUCHI ET AL. | |
|---|---|---|---|
| ‖‖‖‖‖‖‖‖‖‖‖ | Examiner<br><br>Samuel A Gebremariam | Art Unit<br><br>2811 | |

# ISSUE CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **CLASS** | **SUBCLASS** | **CLASS** | **SUBCLASS (ONE SUBCLASS PER BLOCK)** | | | | | |
| 4 3 8 | 2 7 5 | 4 3 8 | 2 1 7 | 2 8 9 | | | | |
| **INTERNATIONAL CLASSIFICATION** | | 2 5 7 | 3 2 8 | 4 0 3 | 4 0 2 | 4 0 4 | | |
| H 0 1 L 2 1 /8234 | | | | | | | | |
| /44 /48 | | | | | | | | |
| 21 /336 | | | | | | | | |
| 29 /76 | | | | | | | | |
| /94 | | | | | | | | |

Samuel Admasu 12/09/03
(Assistant Examiner)     (Date)

Yolanda Robinson 12/5
(Legal Instruments Examiner)     (Date)

Sten Loha 12/10/03
(Primary Examiner)     (Date)

**Total Claims Allowed:**
20

| O.G.<br>Print Claim(s) | O.G.<br>Print Fig. |
|---|---|
| 1 | 9a & 9b |

| ☐ Claims renumbered in the same order as presented by applicant | | | | ☐ CPA | ☐ T.D. | ☐ R.1.47 |
|---|---|---|---|---|---|---|

| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | | 31 | | 61 | | 91 | | 121 | | 151 | | 181 |
| | 2 | | 32 | | 62 | | 92 | | 122 | | 152 | | 182 |
| | 3 | | 33 | | 63 | | 93 | | 123 | | 153 | | 183 |
| | 4 | | 34 | | 64 | | 94 | | 124 | | 154 | | 184 |
| | 5 | | 35 | | 65 | | 95 | | 125 | | 155 | | 185 |
| 1 | 6 | | 36 | | 66 | | 96 | | 126 | | 156 | | 186 |
| 2 | 7 | | 37 | | 67 | | 97 | | 127 | | 157 | | 187 |
| 3 | 8 | | 38 | | 68 | | 98 | | 128 | | 158 | | 188 |
| | 9 | | 39 | | 69 | | 99 | | 129 | | 159 | | 189 |
| 5 | 10 | | 40 | | 70 | | 100 | | 130 | | 160 | | 190 |
| 6 | 11 | | 41 | | 71 | | 101 | | 131 | | 161 | | 191 |
| 8 | 12 | | 42 | | 72 | | 102 | | 132 | | 162 | | 192 |
| 9 | 13 | | 43 | | 73 | | 103 | | 133 | | 163 | | 193 |
| 12 | 14 | | 44 | | 74 | | 104 | | 134 | | 164 | | 194 |
| 13 | 15 | | 45 | | 75 | | 105 | | 135 | | 165 | | 195 |
| 4 | 16 | | 46 | | 76 | | 106 | | 136 | | 166 | | 196 |
| 7 | 17 | | 47 | | 77 | | 107 | | 137 | | 167 | | 197 |
| 10 | 18 | | 48 | | 78 | | 108 | | 138 | | 168 | | 198 |
| 14 | 19 | | 49 | | 79 | | 109 | | 139 | | 169 | | 199 |
| 11 | 20 | | 50 | | 80 | | 110 | | 140 | | 170 | | 200 |
| 15 | 21 | | 51 | | 81 | | 111 | | 141 | | 171 | | 201 |
| 16 | 22 | | 52 | | 82 | | 112 | | 142 | | 172 | | 202 |
| 17 | 23 | | 53 | | 83 | | 113 | | 143 | | 173 | | 203 |
| 18 | 24 | | 54 | | 84 | | 114 | | 144 | | 174 | | 204 |
| | 25 | | 55 | | 85 | | 115 | | 145 | | 175 | | 205 |
| | 26 | | 56 | | 86 | | 116 | | 146 | | 176 | | 206 |
| 19 | 27 | | 57 | | 87 | | 117 | | 147 | | 177 | | 207 |
| 20 | 28 | | 58 | | 88 | | 118 | | 148 | | 178 | | 208 |
| | 29 | | 59 | | 89 | | 119 | | 149 | | 179 | | 209 |
| | 30 | | 60 | | 90 | | 120 | | 150 | | 180 | | 210 |